

10-23-06

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Docket No.: 03818/0204414-US0

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mladen Mercep et al.

Application No.: 10/595,935

DISORDERS

Confirmation No.: 9193

Filed: May 19, 2006

Art Unit: N/A

. For:

1-OXADIBENZO[E,H]AZULENES FOR THE TREATMENT OF CENTRAL NERVOUS SYSTEM DISEASES AND

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. 1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed: (Check one of the boxes A-D)

]A.]B.	within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above identified national application before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
]c.	after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.
	(check one of the boxes "i" and "ii" below:)
	i. Counsel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))
	(a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
	(b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.
	ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.
D.	after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. $1.97(d)$ for the consideration of this IDS. Under 37 CFR $1.17(i)$ a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was
	(check one of the boxes "a" and "b" below:)

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Application No.: 10/595,935

	An English translation of each document (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
	The requirement for a concise explanation of the relevance of any foreign language document is satisfied by the attached search report; citation of the documents cited in the search report shall not be construed as an admission that they are or are considered to be, material to patentability of the subject matter claimed herein (See MPEP §609).
	A concise explanation of the relevance of document(s) is set forth as follows: [Insert concise explanation of
	A concise explanation of the relevance of document(s) can be found on page(s) of the specification.
	A concise explanation of document(s) can be found on the attached sheet.
4.	English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).
5.	Other information being provided for the examiner's consideration follows:

[A/An International Search Report, dated <u>April 18, 2005</u>, which issued during the prosecution of International Application No.PCT/HR2004/000052 which corresponds to the present application.]

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Early and favorable consideration is earnestly solicited.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

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Dated: October 19, 2006

Respectfully submitted,

Flynn Barrison

Registration No.: 53,970 DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant

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espond to a collection of information unless it contains a vaid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/595,935-Conf. #9193 INFORMATION DISCLOSURE Filing Date May 19, 2006 STATEMENT BY APPLICANT First Named Inventor Mladen Mercep Art Unit N/A (Use as many sheets as necessary) Not Yet Assigned Examiner Name Sheet 1 of Attorney Docket Number 03818/0204414-US0

U.S. PATENT DOCUMENTS						
Examiner Cite Document Number Initials* No.1 Number-Kind Code ² (if Imnam)		Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA*	US-6,511,976	01-28-2003	Andres-Gil et al.		
	AB*	US-4,145,434	03-20-1979	VAN DER Burg et al.		
	AC.	US-3,711,489	01-16-1973	Lombardino		
	AD*	US-4 198 421	04-15-1980	Cherkofsky et al		

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document	Publication Date	Name of Palentee or	Pages, Columns, Linas, Where Relevant Passages or Relevant Figures Appear	Г	
Initiats*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-OD-YYYY	Applicant of Cited Document		7	
	ВА	WO-99/19317	04-22-1999	JANSSEN PHARMACEUTICA NV		Г	
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	BF	CA-967,573	05-13-1975	Pfizer Inc.		г	
	BG	WO-03/097649	11-27-2003	PLIVA D D		г	

"EXAMINES: Initial if reterrorse considered, whether or not classes is no conformance with MPEP 800. Draw line through citation if not in conformance and not considered, include copy of this form with next commiscilation is applicant." "Applicant's unique classes designation entirely objected." See Private Copy of the Copy of th

		NON PATENT LITERATURE DOCUM	ENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, sic.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.					
	CA	Berge S. M. et al. "Pharmaceutical Salts," Journal of Pharr pages 1-20	naceutical Scie	ences., 1977; Vol. 66:			
	СВ	Bonhaus D.W., et al., "The pharmacology and distribution (5HT2B) receptor gene products: comparison with 5-HT2A Journal of Pharmacology, (1995), Vol. 115: pages 622-62	and 5HT2C re				
	СС	Saucier, C. et al. "Identification of an Endogenous 5-Hydro 3T3 Cells: Agonist-Induced Down-Regulation Involves Dec Number" Journal of Neurochemistry, 1997, vol 68; No. 4,	ereases in Re	ceptor RNA and			
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Examiner Signature			Date Considered				



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Sub	stitute for form 1449/PTO			Complete if Known			
				Application Number	10/595,935-Conf. #9193		
- 11	IFORMATION	1 DI	SCLOSURE	Filing Date	May 19, 2006		
S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Mladen Mercep		
	•			Art Unit	N/A		
	(Use as many sh	e ets a:	s necess ary)	Examiner Name	Not Yet Assigned		
Sheet	2	of	2	Attorney Docket Number	03818/0204414-US0		

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 ငၧ	Becker H-D et al: "Photochemistry of the Anthracene Chromophore: Novel Isomerization of 1- (9-Anthryl)-2-Benzoylethylenes" Tetrahedron Letters, Elsevier Science Publishers, Amsterdam, NL, Vol. 26, no.12, 1985, pages 1589-1592,	
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CN	Claghorn, J. et al, "Recent developments in antidepressant agents" Progress in Drug Research Clinic Inc. 1996, vol.46, pgs.243-262;	
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CP.	J. Ignacio Andres et al. "R107500.A new 5-HT 2A/2C Antagonist with Potential Anxiolytic Profile" Drugs Fut. 2002, vol. 27, Suppl. A: C41	
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CR	PCT International Search Report for International Application No. PCT/HR2004/000052, dated April 18, 2005.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date
Signature	Considered
	Considered

on No. (if known): 10/595,935

Attorney Docket No.: 03818/0204414-US0

Certificate of Express Mailing Under 37 CFR 1.10

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Information Disclosure Statement (IDS) (5 pp.) Information Disclosure statement (§B/08)(2 pp.)

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